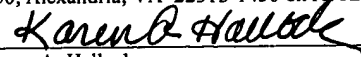
**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on APRIL 7, 2004.

Signed: _____


Karen A. Hallock**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No.	:	09/929,738	Confirmation No. 9020
Applicant	:	EMILIO CASACCIA et al.	
Filed	:	August 13, 2001	
TC/A.U.	:	3663	
Examiner	:	DEANDRA M. HUGHES	
Docket No.	:	CISCP686	
Customer No.	:	26541	
Title	:	SUPPRESSION OF DOUBLE RAYLEIGH BACKSCATTERING AND PUMP REUSE IN A RAMAN AMPLIFIER	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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APR 20 2004

AMENDMENT C**GROUP 3600**

Sir:

In response to the Office Action of January 20, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 15 of this paper.

04/16/2004 MAHME1 00000028 09929738

01 FC:1201	430.00 DP
02 FC:1202	378.00 DP